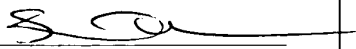
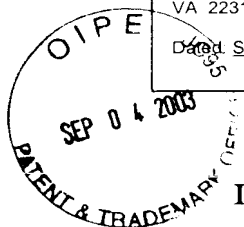


I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Date: September 2, 2003 Signature: 

(Steven I. Weisburd)

Docket No.: P9219.0000/P000
(PATENT)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Hideki Sato, et al.

Application No.: 10/052,525

Art Unit: 2829

Filed: January 23, 2002

Examiner: E. Pert

For: MAGNETIC SENSOR AND METHOD OF
PRODUCING THE SAME

RESPONSE TO RESTRICTION REQUIREMENT

MS Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the restriction requirement set forth in Office Action dated July 30, 2003 (Paper No. 7), please amend the above-identified U.S. patent application as follows:

Remarks/Arguments begin on page 3 of this paper.

FEE CALCULATION

Any additional fee required has been calculated as follows:

___ If checked, Small Entity status is claimed

	No. Claims After Amendment		Highest No. Previously Paid For		Extra Present		Rate	Additional Fee
Total	5	MINUS	20**	=	0	X		\$
Indep.	3	MINUS	3**	=	0	X		\$
First presentation of multiple dependent claim(s)						X		\$
TOTAL								\$ -0-

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 50-2215.

CONTINGENT EXTENSION REQUEST

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 C.F.R. § 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 C.F.R. § 1.135. The fee under 37 C.F.R. § 1.17 should be charged to our Deposit Account No. 50-2215.



AMENDMENT TRANSMITTAL LETTER

Docket No.
P9219.0000/P000

Application No.
10/052,525-Conf. #3239

Filing Date
January 23, 2002

Examiner
E. Pert

Art Unit
2829

Applicant(s): Hideki Sato, et al.

Invention: MAGNETIC SENSOR AND METHOD OF PRODUCING THE SAME

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	5	- 20 =		x	0.00
Independent Claims	3	- 3 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

☒ Large Entity

☐ Small Entity

☒ No additional fee is required for this amendment.

☐ Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.


☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized to charge and credit Deposit Account No. 50-2215
as described below. A duplicate copy of this sheet is enclosed.

☒ Credit any overpayment.

☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.


Steven I. Weisburd
Attorney Reg. No.: 27,409

Dated: September 2, 2003

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP
1177 Avenue of the Americas
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New York, New York 10036-2714
(212) 896-5470

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Dated: September 2, 2003

Signature:  (Steven I. Weisburd)